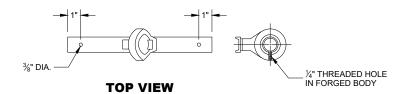
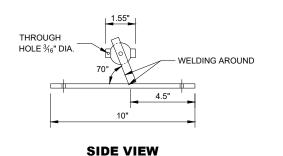
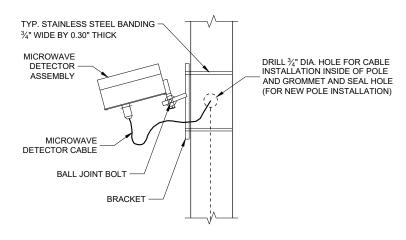
GENERAL NOTES

- (A) PROVIDE 3' MOUNTING HEIGHT FROM GROUND TO BOTTOM OF CABINET.
- (B) FOR NON-SOLAR MOUNTED CONTROLLER MICROWAVE DETECTOR ASSEMBLY OPTION, SEE SDD "INSTALL MOUNTED CABINET ON POLES"
- (C) PROVIDE 15' (MIN.) MOUNTING HEIGHT FROM GROUND TO SOLAR PANEL.

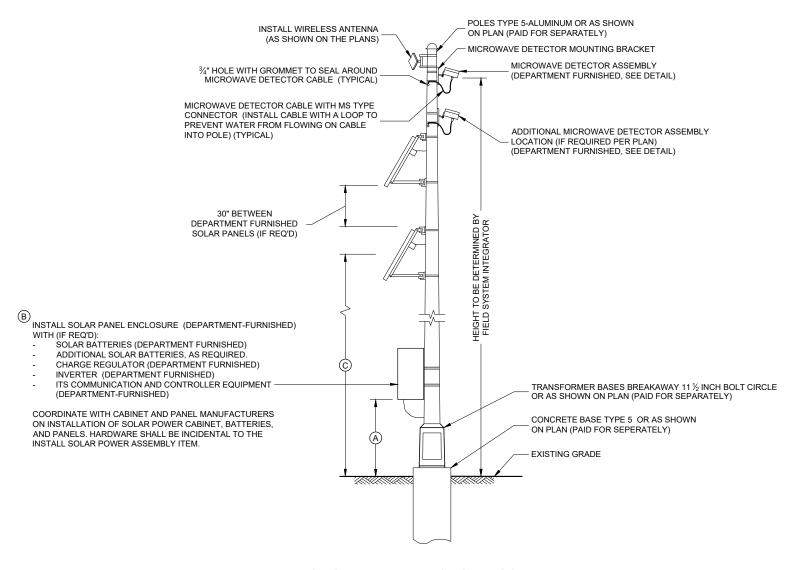




MICROWAVE DETECTOR MOUNTING BRACKET DETAIL



TYPICAL MOUNTED CONTROLLER MICROWAVE DETECTOR ASSEMBLY INSTALLATION DETAIL



MICROWAVE DETECTOR ASSEMBLY

MICROWAVE DETECTOR ASSEMBLY AND MOUNTED CONTROLLER INSTALLATION

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STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

APPROVED

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May 2017 DATE /S/ Ahmet Demerbilek STATE ELECTRICAL ENGINEER

Version 1

Standard Detail Drawing 9H15

June 30, 2017

Microwave Detector Assembly and Mounted Controller Installation

References:

NONE

Bid items associated with this drawing:

ITEM NUMBER	<u>DESCRIPTION</u>	<u>UNIT</u>
654.0105	Concrete Bases Type 5	EACH
657.0255	Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	EACH
657.0322	Poles Type 5-Aluminum	EACH
675.0300	Install Mounted Controller Microwave Detector Assembly	EACH
678.0700	Install Wireless Antennas	EACH

Standardized Special Provisions associated with this drawing:

STSP NUMBER TITLE	OTOL NOWDER TITLE
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NONE

Other SDDs associated with this drawing:

SDD 9C2 Concrete Bases Types 1, 2, 5 ar	nd 6
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SDD 9C3 Transformer/Pedestal Bases

SDD 9E1 Pole Mountings

SDD 9H16 Wireless Antenna Installation

Design Notes:

NONE

Contact Person:

Ahmet Demirbilek (414) 220-6801